MDR-RF415RK

SERVICE MANUAL

AEP Model

Ver 1.0 2001. 02

MDR-RF415RK is composed of the following models.
As for the service manual it is issued for each component model, then please refer to it.

COMPONENT MODEL NAME FOR MDR-RF415RK

Headphones	MDR-RF415R
Transmitter	TMR-RF415R

PARTS LIST

Ref. No.	Part No.	Description	Remarks
		ACCESSORIES & PACKING MATERIALS	
		**********	
⚠	1-473-606-11	ADAPTOR, PLUG	
⚠	1-476-179-11	ADAPTOR, AC (AC-S9010)	
	1-559-906-32	CORD, CONNECTION	
	3-228-914-11	MANUAL, INSTRUCTION (ENGLISH, SPANISH, ITARIAN, PORTUGUESE)	

The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety.
Replace only with part number specified.

SPECIFICATIONS

General

Carrier frequency	433.5 – 434.5 MHz
Channel	Ch1, Ch2, Ch3
Modulation	FM stereo
Frequency response	20 – 20,000 Hz

Transmitter TMR-RF415R

Power source	DC 9 V: supplied AC power adaptor
Audio input	phono jacks/stereo mini jack
Dimensions	Approx. 150 mm dia × 108 mm ($6 \times 4\ ^1/_3$ in.) (w/h)
Mass	Approx. 190 g (6.7 oz.)

Headphones MDR-RF415R

Power source	DC 2.4 V: Built-in rechargeable battery
Mass	Approx. 240 g (8.5 oz.) incl. built-in rechargeable battery

Built-in Ni-Cd rechargeable battery

Model name	NC-AA
Voltage	1.2 V
Capacity	700 mAh

Design and specifications are subject to change without notice.

WIRELESS STEREO HEADPHONE SYSTEM

9-873-074-11
2001B1600-1
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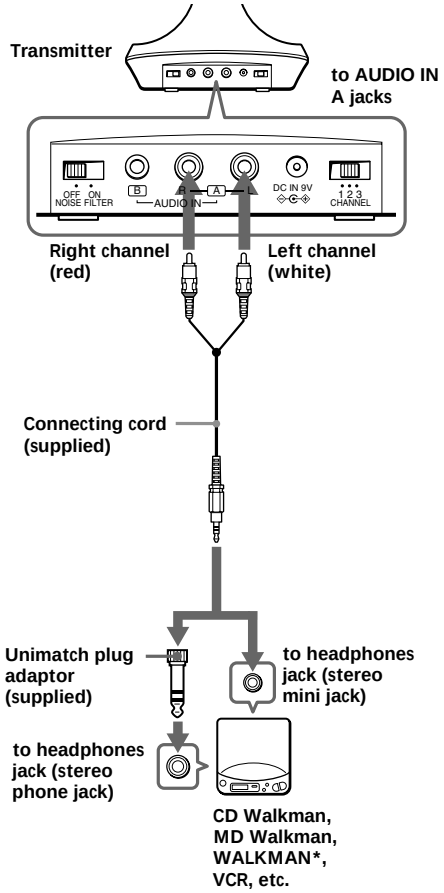
Sony Corporation
Audio Entertainment Group
General Engineering Dept.

SONY®

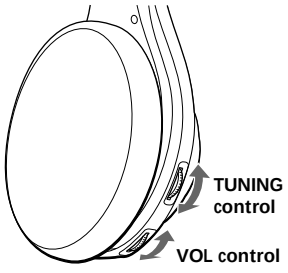
Setting up the transmitter

1 Connect the transmitter to audio / video equipment. Select one of the hookups below depending on the jack type:

Ⓐ To connect to a headphones jack

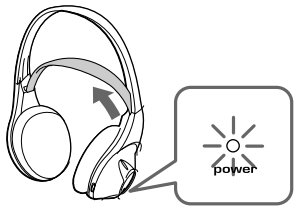


5 Turn up the volume to a moderate level with the VOL control, then tune the headphones in to the frequency of the transmitter with the TUNING control until you can hear the audio signal loud and clear.



Auto power on/off function

When you remove the headphones from your head, the power turns off automatically. Do not allow the self adjusting band to be pulled up, otherwise the headphones will be switched on.



The power turns on.

MEMO

REVISION HISTORY

Clicking the version allows you to jump to the revised page.
Also, clicking the version at the upper right on the revised page allows you to jump to the next revised page.

Ver.	Date	Description of Revision
1.0	2001.02	New